

PTO/SB/08A		<b>Complete if Known</b>	
<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	09/945,239
		Filing Date	August 31, 2001
		Confirmation Number	1306
		First Named Inventor	Peiguang Zhou
		Group Art Unit	<del>1714</del> 1771
		Examiner Name	<del>Wyrozebski</del> Lee, K. Boyd
Sheet 1	Of 1	Attorney Docket No.	KCC 4921(K-C 16,163)

OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
JB	133.	JOSEPH, MARJORY L., Introductory Textile Science 1986, p.1, Holt, Rinehart and Winston, New York.	

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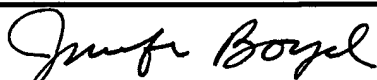
Examiner Signature	<i>Justin Boyd</i>	Date Considered	<i>August 5, 2003</i>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		Group Art Unit	<del>1714</del> 1771
		Examiner Name	<del>Wyrozobski</del> Lee, K. Boyd
Sheet 1	of 5	Attorney Docket No. KCC 4921	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code <sup>2</sup> (if known)		
JB	56	3,325,562		Peterkin, Melvin	06-13-1967
JB	57	3,635,861		Russell	01-1972
JB	58	3,370,106		Hall, Jr. et al.	02-1968
JB	59	4,013,816		Sabee et al.	03-22-1977
JB	60	4,041,203		Brock et al.	08-1977
JB	61	4,221,696		Cook et al.	09-09-1980
JB	62	4,259,220		Bunnelle et al.	03-1981
JB	63	4,296,750		Woon et al.	10-27-1981
JB	64	4,366,292		Werner et al.	12-1982
JB	65	4,493,868		Meitner, Gary	01-15-1985
JB	66	4,554,304		Hansen et al.	11-19-1985
JB	67	4,568,713		Hansen et al.	02-04-1986
JB	68	4,573,991		Pieniak et al.	03-04-1986
JB	69	4,719,261		Bunnelle et al.	01-1988
JB	70	4,762,520		Wallstrom, Leif	08-09-1988
Examiner Signature				Date Considered	August 5, 2003

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Sheet	2	of	5	Attorney Docket No.	KCC 4921

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813	71	4,784,892		Storey et al.	11-15-1988
813	72	4,824,889		Mostert, Simon	04-25-1989
813	73	4,833,192		Lakshmanan et al.	05-23-1989
813	74	4,937,138		Mostert, Simon	06-26-1990
813	75	5,096,532		Neuwirth et al.	03-1992
813	76	5,110,403		Ehlert	05-1992
813	77	5,211,792		Carter, Richard	05-18-1993
813	78	5,219,633		Sabee, Reinhardt	06-15-1993
813	79	5,334,446		Quantrille et al.	08-02-1994
813	80	5,397,846		Eichhorn et al.	03-14-1995
813	81	5,468,320		Zafiroglu, Dimitri P.	11-1995
813	82	5,472,792		Tsurutani et al.	12-05-1995
813	83	5,478,891		Lakshmanan et al.	12-26-1995
813	84	5,482,761		Palumbo et al.	01-09-1996
813	85	5,498,463		McDowall et al.	03-12-1996
813	86	5,530,054		Tse et al.	06-25-1996
813	87	5,548,014		Tse et al.	08-20-1996
813	88	5,705,011		Bodford et al.	01-06-1998
813	89	5,763,534		Srinivasan et al.	06-30-1998
813	90	5,773,515		Srinivasan et al.	06-30-1998

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				Filing Date	08-31-01
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				Group Art Unit	<del>1714</del> 1771
				Examiner Name	Wyrozowski Lee, K. Boyd
Sheet	3	of	5	Attorney Docket No.	KCC 4921

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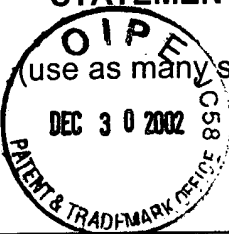
91	5,786,418		Strelow et al.	07-28-1998
92	5,939,483		Kueppers, Michelle	08-17-1999
93	5,985,971		Srinivasan et al.	11-16-1999
94	5,998,524		Srinivasan et al.	12-07-1999
95	6,008,148		Harris et al.	12-1999
96	6,024,822		Alper et al.	02-15-2000
97	6,034,159		Malcolm	03-2000
98	6,045,895		Hyde et al.	04-2000
99	6,087,550		Anderson-Fisher et al.	07-2000
100	6,114,261		Strelow et al.	09-05-2000
101	6,143,818		Wang et al.	11-07-2000
102	6,207,748	B1	Tse et al.	03-27-2001
103	6,211,272	B1	Shafer et al.	04-03-2001
104	6,218,457	B1	Fralich et al.	04-2001
105	6,239,047	B1	Erdos et al.	05-29-2001
106	6,284,943	B1	Osborn, III et al.	09-04-2001
107	6,329,468	B1	Wang, Baoyu	12-11-2001
108	US 2001/0010990	A1	Erdos et al.	08-02-2001
109	US 2002/0010265	A1	Johnson et al.	01-2002
110	US 2002/0019187	A1	Carroll et al.	02-14-2002

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		Filing Date	08-31-01		
		Confirmation Number	1306		
		First Named Inventor	P. Zhou		
		Group Art Unit	<del>1711</del> 1771		
		Examiner Name	<del>Wyrozobek Lee, K.</del> Boyd		
Sheet	4	of	5	Attorney Docket No.	KCC 4921

	111	US 2002/0039637	A1	Meece et al.	04-2002
	112	US 2002/0098353	A1	Kollaja et al.	07-2002

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sup>6</sup>
		Office	Number <sup>4</sup>	Kind Code <sup>2</sup> (if known)			
<i>JB</i>	113	WO	86/07242	A1	Wallstrom, Leif	12-18-1986	
<i>JB</i>	114	WO	96/06966	A1	Kimberly Clark Co.	03-07-1996	
<i>JB</i>	115	WO	99/14039	A1	Kimberly Clark Co.	03-25-1999	
<i>JB</i>	116	WO	00/37723	A2	Kimberly Clark Co.	06-29-2000	
<i>JB</i>	117	WO	00/44412	A1	ATO Findley Inc.	08-03-2000	
<i>JB</i>	118	WO	01/49913	A1	Abdo Mina	07-12-2001	
<i>JB</i>	119	WO	02/22344 (Abstract)	A1	Daio Paper Corp.	09-13-2001	
<i>JB</i>	120	EP	0205242	B2	Storey et al.	04-21-1986	
<i>JB</i>	121	EP	0285430	A2	Minnesota Mining & Mfg.	03-31-1988	
<i>JB</i>	122	EP	0315013 (Abstract)	A2	Claassen, Henning J.	05-10-1989	
<i>JB</i>	123	EP	0758675	A2		02-1997	

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		Group Art Unit	<del>1744</del> <i>1701</i>		
		Examiner Name	<del>Wyrozowski</del> Lee, K. <i>Bord</i>		
Sheet	5	of	5	Attorney Docket No.	KCC 4921

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<i>JB</i>	124	EP	1039007	A1	Mitsui Chemicals, Inc.	08-10-1999	
<i>JB</i>	125	EP	1050612	A1	Japan Absorbent Tech. Ins.	05-05-2000	
<i>JB</i>	126	JP	01111016		Unitika Ltd.	10-21-1987	
<i>JB</i>	127	JP	10086256		Chisso Corp.	09-13-1996	
<i>JB</i>	128	JP	10168726		Chisso Corp.	12-03-1996	
<i>JB</i>	129	JP	11290381		Mitsui Chemicals, Inc.	04-06-1998	
<i>JB</i>	130	JP	2000314068		Nippon Kyus et al.	05-07-1999	
<i>JB</i>	131	JP	62081470 (Abstract)		Toagosei Chem. Ind. Co., Ltd.	04-14-1987	
<i>JB</i>	132	JP	63303109		Unitika Ltd.	05-30-1987	

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FORM PTO-1449  
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PATENT AND TRADEMARK OFFICE

APP. DOCKET NO.

SERIAL NO.

KCC-16,163

09/945,239

**LIST OF PRIOR ART CITED BY APPLICANT**  
(Use several sheets if necessary)

APPLICANT(S)

Peiguang ZHOU

FILING DATE

31 August 2001

GROUP

4744 1771

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JB	AA	3,338,992	08/1967	Kinney			
JB	AB	3,341,394	09/1967	Kinney			
JB	AC	3,502,538	03/1970	Petersen			
JB	AD	3,502,763	03/1970	Hartmann			
JB	AE	3,542,615	11/1970	Dobo et al.			
JB	AF	3,692,618	09/1972	Dorschner et al.			
JB	AG	3,802,817	04/1974	Matsuki et al.			
JB	AH	3,849,241	11/1974	Butin et al.			
JB	AI	4,340,563	07/1982	Appel et al.			
JB	AJ	4,610,681	09/1986	Strohbeen et al.			
JB	AK	4,641,381	02/1987	Heran et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
JB	AL	0 217 032	04/1987	EPO				
JB	AM	WO 99/25296	05/1999	PCT				
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	AO							
	AP							

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

*James Boyle*

DATE CONSIDERED

*Aug 5, 2003*

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913	AA	4,798,603	01/1989	Meyer et al.			
913	AB	4,940,464	07/1990	Van Gompel et al.			
913	AC	4,949,668	08/1990	Heindel et al.			
913	AD	5,176,668	01/1993	Bernardin			
913	AE	5,176,672	01/1993	Bruemmer et al.			
913	AF	5,192,606	03/1993	Proxmire et al.			
913	AG	5,213,881	05/1993	Timmons et al.			
913	AH	5,336,545	08/1994	Morman			
913	AI	5,902,297	05/1999	Sauer			
913	AJ	5,904,672	05/1999	LeMahieu et al.			
913	AK	5,904,675	05/1999	Laux et al.			

**FOREIGN PATENT DOCUMENTS**

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	AL							
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	AO							
	AP							

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JTB	AA	3,492,372	01/1970	Flanagan			
JTB	AB	3,634,546	01/1972	Hagemeyer			
JTB	AC	3,686,107	08/1972	Russell			
JTB	AD	3,717,601	02/1973	Jurrens			
JTB	AE	3,850,858	11/1974	Park			
JTB	AF	3,862,068	01/1975	Russell			
JTB	AG	3,887,442	06/1975	Gilchrist			
JTB	AH	3,900,694	08/1975	Jurrens			
JTB	AI	3,982,051	09/1976	Taft et al.			
JTB	AJ	4,022,728	05/1977	Trotter et al.			
JTB	AK	4,072,735	02/1978	Ardemagni			

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4774 1771

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JTB	AA	4,112,208	09/1978	McConnell et al.			
JTB	AB	4,120,916	10/1978	Meyer, Jr. et al.			
JTB	AC	4,143,858	03/1979	Schmidt, III et al.			
JTB	AD	4,178,272	12/1979	Meyer, Jr. et al.			
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JTB	AH	4,826,909	05/1989	Lakshmanan et al.			
JTB	AI	4,857,594	08/1989	Lakshmanan et al.			
JTB	AJ	4,939,202	07/1990	Maletsky et al.			
JTB	AK	4,998,928	03/1991	Maletsky et al.			

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EXAMINER

*James R. Smith*

DATE CONSIDERED

*August 5, 2003***\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

USCOMM-DC 80-3985

P1005.1/ 14

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**LIST OF PRIOR ART CITED BY APPLICANT**  
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APPLICANT(S)

Peiguang ZHOU

FILING DATE

31 August 2001

GROUP

4744 1771

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Q13	AA	5,026,752	06/1991	Wakabayashi et al.			
Q13	AB	5,512,625	04/1996	Butterbach et al.			
Q13	AC	5,516,848	05/1996	Canich et al.			
Q13	AD	5,539,056	07/1996	Yang et al.			
Q13	AE	5,670,580	09/1997	Tazaki et al.			
Q13	AF	5,723,546	03/1998	Sustic			
Q13	AG	6,080,818	06/2000	Thakker et al.			
Q13	AH	6,184,294	02/2001	Park et al.			
Q13	AI	6,248,832	06/2001	Peacock			
Q13	AJ						
Q13	AK						

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

**OTHER PRIOR ART** (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		
	AS		
	AT		

EXAMINER

*James Boyd*

DATE CONSIDERED

*August 5, 2003*

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